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PTO/SB/66 (03-09)

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Docket Number (Optional)

PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF	
MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))	

- -

S-91,711

Mail to: Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Fax: (571) 273-8300

RECEIVED

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OFFICE OF PETITIONS

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.

Patent No.	6420712	Application Nur	ımber <u>0</u>	09609670		
Issue Date	July 16, 2002	Filing Date	July 3, 2	2000		_
CAUTION:	Maintenance fee (and surcharge, if any) payment reissue patent number, if a reissue) and (2) the appreciation reissue application) leading to issuance of that pacorrect patent. 37 CFR 1.366(c) and (d).	application number	er of the a	actual U.S. applicati	tion (or with the	. *
Also comp	lete the following information, if applicable				2010 DEC	是
The above -	- identified patent				E	三 3
	Is a reissue of original Patent No		origir	nal issue date		ا ا
	original application number			<b>-</b>	呈	
	original filing date				<b>بې</b> ند	ָ ป
	resulted from the entry into the U.S. under 3	35 U.S.C. 371 of i	internation	onal application	•	سد
	filed on					
	•					

## CERTIFICATE OF MAILING (37 CFR 1.89(a))

I hereby certify that this paper (\*along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class main in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

December 7, 2010

Date

Signature

Karen Y. Mikus

Typed or Printed National College

Epign**ommondiaed 50** 

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[page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or relained by 38 Denoted by 37 CFR 1.378(c). The information is required to obtain or relained benefit by 38 Denoted by 38 Denoted by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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1. SMALL ENTITY						
Patentee	e claims, or has previo	usly claimed, small	entity status. See 3	7 CFR 1.27.		
2. LOSS OF ENT	TITLEMENT TO SMAL	L ENTITY STATUS	3			
✓ Patentee	e is no longer entitled t	o small entity status	s. See 37 CFR 1.27(	(g)		
3. MAINTENANO	CE FEE (37 CFR 1.20(	e)-(g))			,	
The appropriate r	naintenance fee must	be submitted with t	nis petition, unless it	was paid earlier.		
	NOT Small Entity			Small Entity	<del></del>	٦
Amount	Fee	(Code)	Amount	Fee	(Code)	
\$	3 ½ yr fee	(1551)	\$	3 ½ yr fee	(2551)	
\$ 2,480.00	7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)	
\$	11 ½ yr fee	(1553)	<b>\$</b>	11 ½ yr fee	(2553)	
			MAINTENANCE	FEE BEING SUBMITTE	980.00	
4. SURCHARGE						
The surcharge required by 37 CFR 1.20(i)(2) of \$ 1,640.00 (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee.						
		,		FEE BEING SUBMITTE	:D \$ 1,640.00	
5. MANNER OF	PAYMENT					
Enclosed	d is a check for the sur	n of \$				
Please charge Deposit Account No. 12-2150 the sum of \$ 4,120.00						
Payment by credit card. Form PTO-2038 is attached.						
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY						
The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No. 12-2150						

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7. OVE	RPAYMENT				
OR	Credit to Deposit Account No. 12-215				
	Send refund check				
to identity theft. P check or credit ca petition or an app should consider r advised that the r request in compli- abandoned applic (see 37 CFR 1.14	Personal information such as social security number and authorization form PTO-2038 submitted for payablication. If this type of personal information is included acting such personal information from the documer action of a patent application is available to the publication may also be available to the publication may also be available to the public if the app	ation in documents filed in a patent application that may contribute s, bank account numbers, or credit card numbers (other than a nent purposes) is never required by the USPTO to support a led in documents submitted to the USPTO, petitioners/applicants tents before submitting them to the USPTO. Petitioner/applicant is lic after publication of the application (unless a non-publication on or issuance of a patent. Furthermore, the record from an ication is referenced in a published application or an issued patent -2038 submitted for payment purposes are not retained in the			
8. STAT	TEMENT				
	The delay in payment of the maintenance fee to the	is patent was unintentional.			
	TIONER(S) REQUEST THAT THE DELAYED PAYENT REINSTATED	MENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE  December 7, 2010			
	Signature(s) of Petitioner(s)	Date			
Bruce	H. Cottrell	30,620			
<del></del>	Typed or printed name(s)	Registration Number, if applicable			
505-6	67-9168				
<del></del>	Telephone Number				
LC-IP	, MS A187, Los Alamos National Security, LLo	C, Los Alamos, NM 87545			
		Address			
Address					
		ection must be signed by an attorney or agent registered to or by the patentee, the assignee, or other party in interest."			
ENCLO	DSURES				
✓ Maintenance Fee Payment					
	Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)				
Notification of Loss of Entitlement to Small entity Status					